# I-84, I-86 Salt Lake System



Interchange Project Project No.: A018(881)

Key No: 18881

### Project Status Update - August 2017

### **Background**

The I-84, I-86 Salt Lake System Interchange project was designed and constructed in 1960. With the roadway, two bridge structures were constructed including #10590 (WB) and #10600 (EB). The Interstate system serves not only southern Idaho commerce, but connects the west coast ports to eastern and southern markets. The I-84, I-86 system interchange is the key transportation link for the northern half of the United States.

#### **Project Description**

The *Project Purpose* is to improve safety and mobility on the I-84, I-86 system interchange. To accomplish this, current design standards will be applied and potential roadway geometrics will be analyzed. The *Project Need* is to replace the aging bridge structures built in 1960 due to functional obsolescence and width restrictions. Both structures indicate insufficient ratings for deck, substructure, and super structure. New roadway geometrics will also be considered to improve safety and increase mobility.

Anticipated Project Schedule Preliminary Design through Construction	
<ul> <li>Environmental Documentation</li> <li>Finalize resource evaluations</li> <li>NPDES permit determination</li> <li>Draft and submit the environmental document for FHWA review and approval</li> </ul>	January - May 2017
Public Involvement Activities  Develop project information sheet #2  Update web page  Review concept plan with property owners, stakeholders and local governments	January - February 2017
Public Open House  Announce project status and invitation to public open house through media  Present concept plan and preliminary traffic control plan	March 2017
Preliminary Design  Develop preliminary design plans	January - May 2017
Final Design and Advertisement  Complete final design documents  Final design presentation - MCTC-Sept 13  Finalize right of way plans  Right of way acquisition	May - October 2017
Construction Activities  Advertise for contractor bids Construction	Winter 2017/18 through 2019

#### Traffic Control Plan / Short Term Detour

Project construction will utilize intermittent crossover routing to allow construction of project components and a short-term detour (all on the freeway system) to make final connections. Visit the project web site for details:

http://itd.idaho.gov/d4/

### **Project Approach / Status**

Phase 1 Activities: During Phase 1, the design team led by Stanley Consultants worked with ITD to initiate the project and complete the concept evaluation and design. The team also collected environmental information, traffic, survey and geotechnical data. The team then conducted a Value Planning Process to develop and evaluate alternatives. Each alternative was measured on how well it met the purpose, need and strategic objectives of the project. ITD then selected the design which is illustrated on the back of this newsletter.

**Phase 2 Activities:** Phase 2 included completion of environmental documentation and permitting, broader public involvement activities, property owner coordination, and preliminary design activities for the selected concept.

**Phase 3 Activities:** Phase 3 began in July 2017 and includes completion of the final design, permitting, and preparation of construction documents.

#### Construction

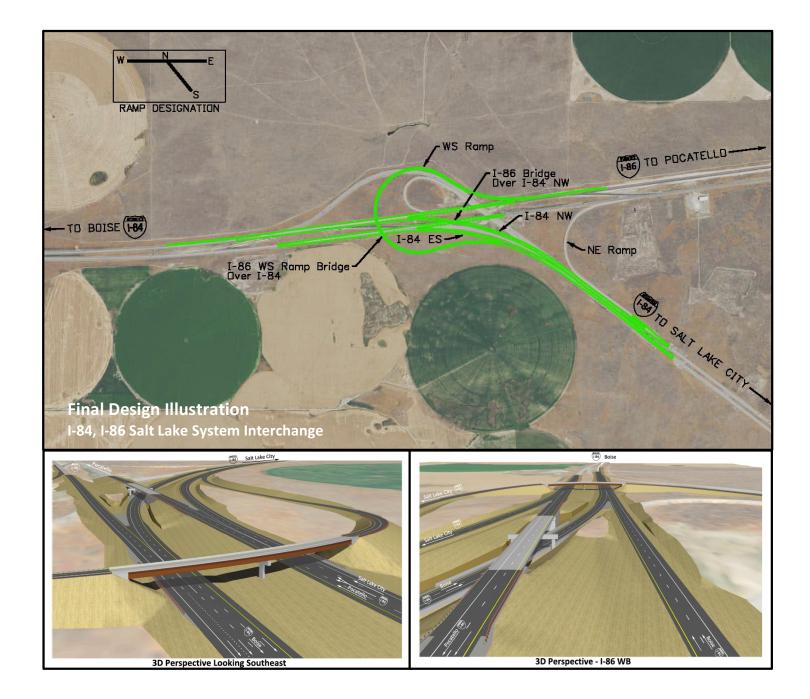
Advertisement for contractor bids is scheduled for October 2017, with construction planned to begin early winter 2017 and conclude late fall 2019.

## **Final Design Presentation**

Mini-Cassia Transportation Committee Meeting Wednesday, September 13, 2017 - 7:00 a.m.

Connors Café 335 S 600 W, Heyburn, ID

Hear a presentation on the final design, plans for construction and traffic control



#### For more information

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- Mike Pepper, KMP Planning, Public Involvement Lead 2530 Canyon Gate Pl., Twin Falls, ID 83301 / 208-316-5817 / kmpplanning@gmail.com
- Web Page: <a href="http://itd.idaho.gov/d4/">http://itd.idaho.gov/d4/</a> Then, click on the tab to "Design Projects and Corridor Studies", then "I-84, I-86 Salt Lake System Interchange"

